



HP Pavilion DM3-3010US Screen Replacement

This guide shows the procedure replacing your broken screen.

Written By: michael mannen



INTRODUCTION

If your laptop is powered and running but your screen display is showing limited or no visibility, you may have a broken screen and will need it replaced.



TOOLS:

- [64 Bit Driver Kit](#) (1)
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Step 1 — Sound Card



- Flip laptop over.

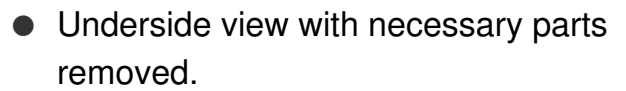
Step 2



- Eject Battery



Step 4



Step 5



- Look for the eject button.

Step 6



- Locate Screws.

Step 7



- Locate hard-drive.

Step 8



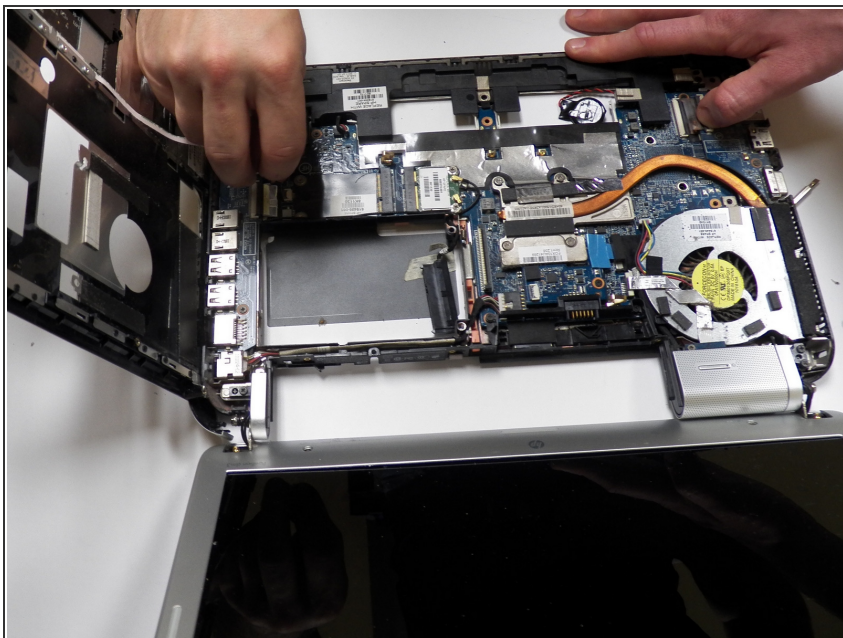
- Locate screws

Step 9



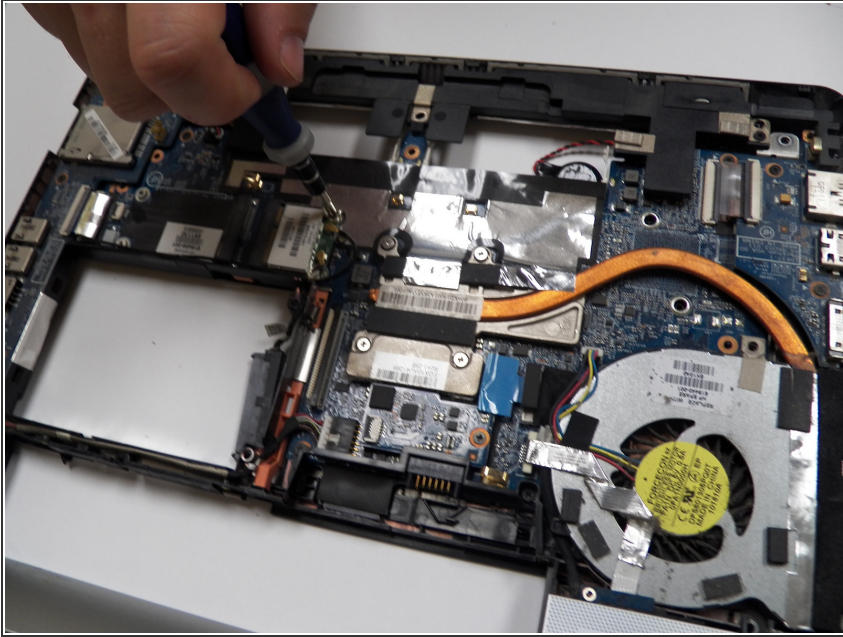
- take out hard drive.

Step 10



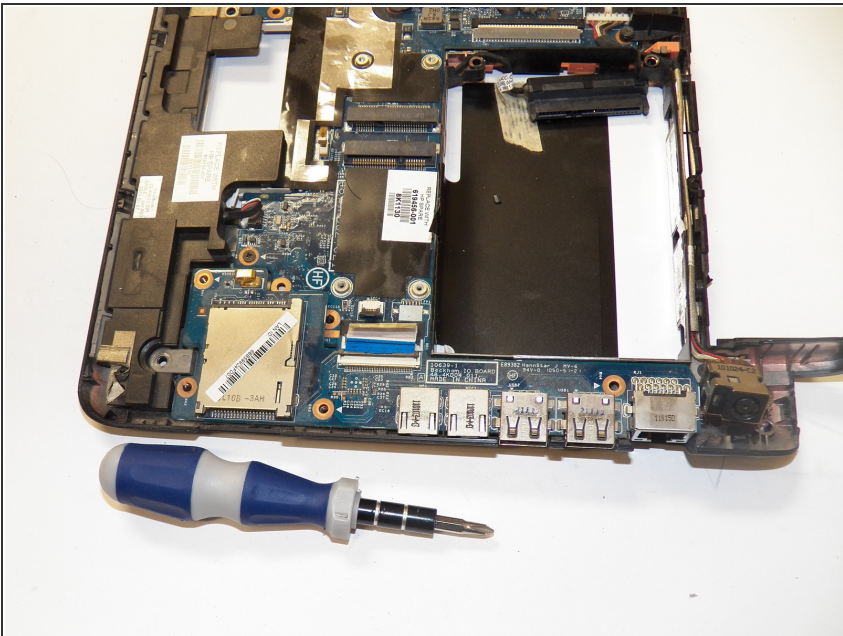
- HP Pavilion DM3-3000 Series Audio USB Card Reader Board w/Cable

Step 11



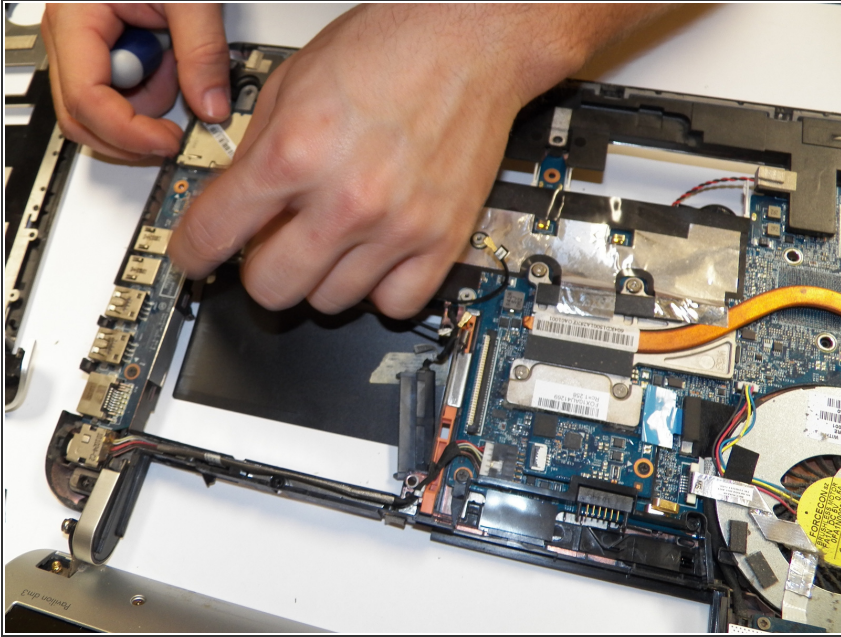
- Unscrew the Series Audio USB Card Reader Board w/Cable.

Step 12



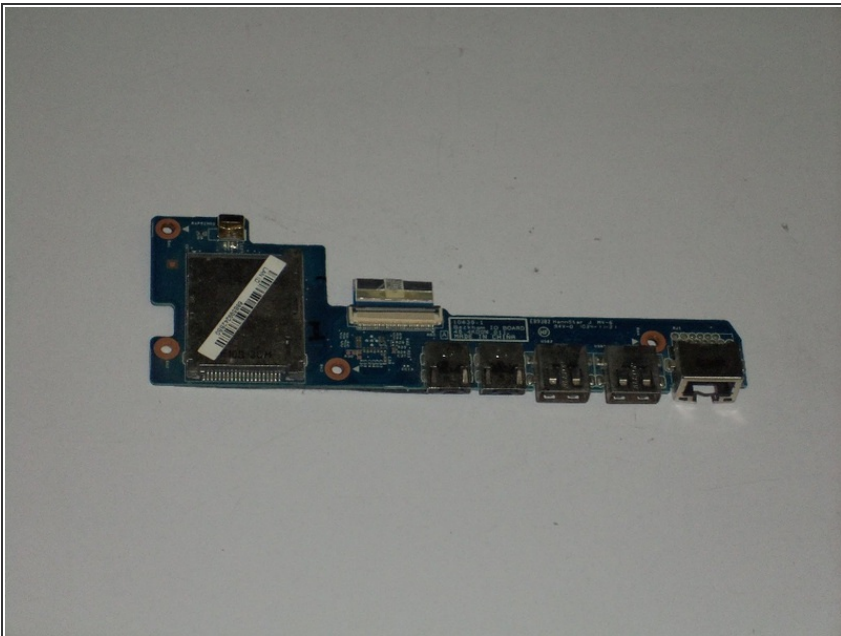
- Base with removed Series Audio USB Card Reader Board.

Step 13



- Take out audio driver.

Step 14



- HP Pavilion DM3-3000 Series Audio USB Card Reader Board w/Cable

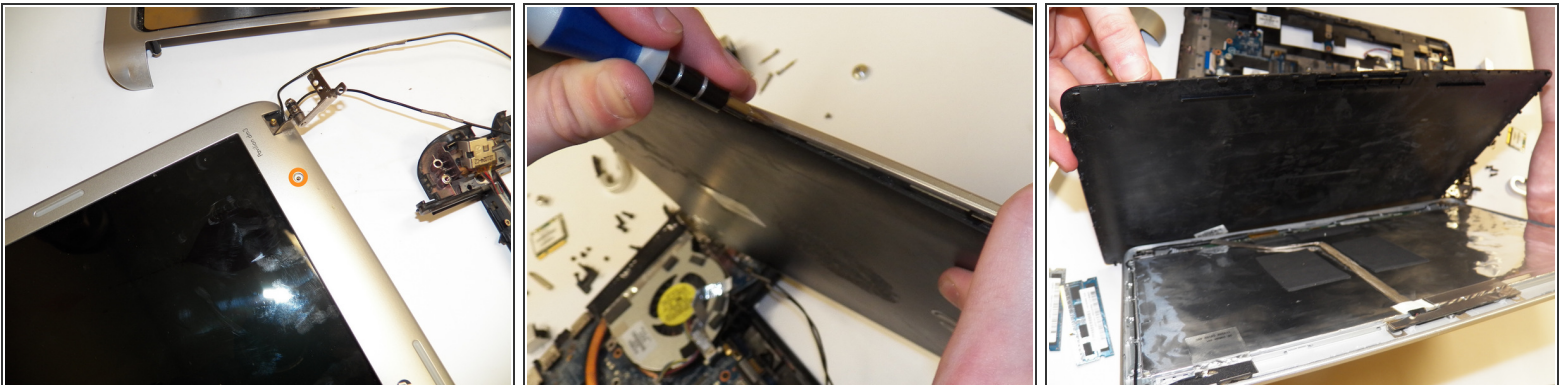
Step 15 — Screen



- Release the hinges by removing the three Phillips PM2.5x7.0 screws and hinge covers that secure it to the base.

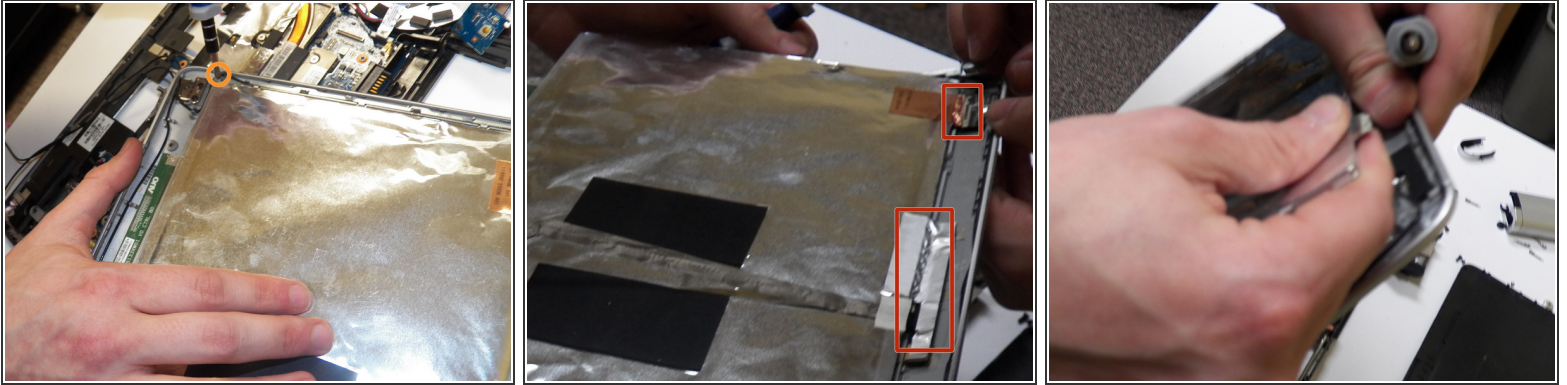
⚠ Before doing this be sure all cables are properly disconnected from the base enclosure (WLAN, WWAN cables) or trying to lift the display enclosure away can damage the cords and other components.

Step 16



- to get access to the internal components first remove the two rubber screw covers and the two Phillips PM2.0x4.0 screws at the bottom of the enclosure.
- to detach the display bezel flex the inside edges on the top, bottom, left and right sides until it is fully detached then lift away from the rest of the screen enclosure.

Step 17



- next, remove the four Phillips 2.0×3.0 screws at each corner that secure the display panel to the enclosure. Then you can remove the hinges on each side.
- remove the display panel cable by first releasing the adhesive strip then you can safely disconnect the display panel cable from its port.
- You can also view this maintenance and service guide provided by hp here:
<http://h10032.www1.hp.com/ctg/Manual/c02...>

To reassemble your device, follow these instructions in reverse order.

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